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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tiefenthaler

Application No.: 10/710,609

Filed: 7/23/2004

Title: Optical Sensor and Optical Process for the Characterization of a Chemical or Bio-Chemical Substance

Attorney Docket No.: FREI.P-041-DV-2

Group Art Unit: 1743

Examiner: Brian J. Sines

Assistant Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants request that the references listed on form PTO 1449, which is attached, be made of record in the US Patent and Trademark Office in the file relating to the above-captioned application. Copies of the listed references are enclosed.

Applicants enclose the fee for submission of this IDS. The Commissioner is authorized to charge any fees due in connection with this paper or credit any overpayment to Deposit Account No. 15-0610.

Respectfully Submitted,

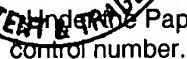
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Name	<u>Lianna McCarthy</u>
Signature	<u>Lianna McCarthy</u>

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	1
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Complete if Known

Application Number	10/710,609
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<i>Filing Date</i>	7/23/2004
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First Named Inventor

Art Unit	1743
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Examiner Name	Brian J. Sines
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Attorney Docket Number	FREI P-041-DV-2
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NON PATENT LITERATURE DOCUMENTS

Examiner
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Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

 T^2

R.E.KUNZ, Totally integrated optical measuring sensors, Chemical, Biochemical, and Environmental Fiber Sensors III, 1991, Page(s) 98-113, Volume 1587

R.E. KUNZ, Miniature integrated optical modules for chemical and biochemical sensing, *Sensors and Actuators*, 1997, Page(s) 13-28, Publisher: Elsevier Science S.A.

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